

1909

Office of State Entomologist, Ames, Iowa

**STATE OF IOWA, CERTIFICATE OF NURSERY INSPECTION**

This is to certify that in accordance with Chapter 53 of the Acts of the Twenty-seventh General Assembly, as amended by the Thirty-first General Assembly (Code Section 2575-a51), the nursery stock for sale by the Mount Arbor Nurseries, E. S. Welch, Propr., of Shenandoah, Iowa, has been inspected by a duly authorized inspector and has been found apparently free from dangerously injurious insects and plant diseases.

This certificate is invalid after July 1, 1910.  
Certificate No. 6.

Dated 9 July, 1909.

H. E. SUMMERS, State Entomologist.

FALL OF 1909

ESTABLISHED 1875

**Wholesale Price List**  
**OF THE**  
**Mount Arbor Nurseries**  
**SHENANDOAH, IOWA**

E. S. WELCH, Proprietor

We offer one of the largest and most complete lines of General Nursery Stock on the market.

**REFERENCES:**

Shenandoah National Bank

Mercantile Agencies

Any Business Firm in Shenandoah

Use Nurserymen's Code in Telegraphing

Long Distance Bell Telephone No. 77. Independent Mutual Telephone No. 385.

**TO THE TRADE**

In presenting our Nineteenth Annual Fall List, I wish to thank our many customers for the liberal trade extended us in the past and to assure you of our appreciation of your continued patronage, which we shall make every effort to merit.

We urgently request correspondence and trial orders from new customers, feeling confident that you will be well pleased with our stock and method of doing business.

We have added to our equipment and plant until we now have one of the most complete and best equipped nursery plants to be found anywhere, placing us in a position to give the best of service.

**Stock Handled Under Cover.** We have the exposure of stock reduced to the minimum. After digging all stock is immediately sent to our large packing houses where it is graded, packed and handled under cover. Customers may rely on receiving stock in prime condition.

**Large Assortment of Stock Carried in Storage during the Winter Season. Shipments Made at Any Time.**

Everything offered is young, thrifty, well-grown stock and graded to the highest standard.

We are always pleased to submit prices by letter on large lists of wants.

### LOCATION AND SHIPPING FACILITIES

We are located in Southwest Iowa, fifty miles from Omaha, on well drained land, and have a fertile soil that cannot be surpassed in the United States. Three railroads (C., B. & Q., Wabash and K. & W.) afford competition in freight rates and a rapid and convenient shipping outlet in every direction. Two express companies (Adams and Pacific) also give excellent service.

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### TERMS AND CONDITIONS

**Shipping**—Please give shipping directions, whether by freight or express; also route. If no directions are given, we will forward to the best of our judgment, without assuming responsibility, as all goods travel at purchaser's risk and expense. All freight shipments released to the value of \$5.00 or \$3.00 per cwt., according to classification governing unless otherwise instructed. Our shipping season usually begins the last of September and continues throughout the winter.

**Packing**—Prices quoted are net, boxing and baling additional, for which we charge to cover cost. Particular care is taken to pack all stock in a thorough manner so that it will reach destination in prime condition.

**Terms**—Cash or satisfactory security, except we extend the usual terms of credit to known, responsible nurserymen. Orders to be sent C. O. D. should be accompanied by one-fourth cash to receive prompt attention.

**Prices**—The quotations in this list are for the wholesale trade only and limited to Fall of 1909. Should prices change either higher or lower, during the season, the prices made at the time an order is accepted are expected to stand.

**Rates**—Fifty trees, of not less than ten of a variety, will be furnished at hundred rates; three hundred trees of not less than ten of a variety at thousand rates. Long lists of varieties of a few trees of a kind subject to higher prices. All trees above the  $\frac{1}{2}$  to  $\frac{5}{8}$  grades are tied in bundles of ten in grading. Order tens or multiples of ten of a variety as far as possible.

**Caution**—We accept all orders on the condition that they shall be void should injury befall our stock from frost, hail, fire or other causes over which we have no control.

**Grades**—We grade carefully, in some cases by caliper, in others by height. When graded by both caliper and height the caliper must govern.

Dealers wishing to pack on our grounds will find our facilities first class and their orders will receive prompt attention.

**Claims**—All claims for errors and deductions must be made within ten days after receipt of goods.

**Guarantee of Genuineness**—While we exercise the utmost diligence and care to have our varieties true to name, and hold ourselves in readiness on proper proof, to replace all trees, etc., that may prove otherwise, or refund the amount paid, it is mutually understood and agreed between the purchaser and ourselves that we shall in no case be liable for any sum greater than the amount originally received for said trees, etc., that prove untrue.

For convenience in telegraphing a code is given for each grade.

Correspondence and inspection invited.

## MOUNT ARBOR NURSERIES

## APPLES

Most of our apples are grown three years, cut back to the ground the first year, result from this method is a tree unsurpassed in quality, being heavily rooted, with a smooth body and good height.

	Code	Per 100	Per 1000
First-class, 5 to 7 feet, 11-16 and up.....	Fate	12 50	
First-class, 4 to 6 feet, $\frac{5}{8}$ to 11-16.....	Fair	10 00	90 00
First-class, 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....	Fame	8 00	70 00
First-class, 3 to 4 feet, branched.....	Fain	6 00	50 00
Allen's Choice	H. Nonsuch	Milwaukee	Salome
Anisim	Huntsman	Missouri Pippin	Scott's Winter
Arkansas Black	Ingram	Northern Spy	Smokehouse
Autumn Strawberry	Iowa Beauty	N. W. Greening	Sops of Wine
Baldwin	Iowa Blush	Okabena	*Stayman's Winesap
Ben Davis	Isham Sweet	Par. W. Sweet	Sweet Bough
Benoni	Janet	*Patten's Greening	Sweet June
Black Annette	*Jonathan	Peerless	University
Chenango Strwbw	Kaump	Perry Russett	Utter's Red
Coffelt	King of T. Co.	Peter	Walbridge
Cranberry Pippin	Liveland	Pewaukee	Wealthy
Duchess	London Sweet	Pound Sweet	White Pippin
Dyer	Longfield	Price's Sweet	W. W. Pearmain
*Early Harvest	L. R. Romanite	Rambo	Windsor Chief
Eng. Gol. Russett	McMahon	Ramsdell Sweet	Winesap
Fall Orange	*McIntosh	Reagan's Red	Wisconsin Russett
*Fameuse	Malinda	*Red Astrachan	Wolf River
Flora Belle	Mam. Bik Twig	Red Beitlheimer	Yel. Belleflower
Gano	*Maiden Blush	*Red June	Yel. N. Pippin
Gravenstein	Mann	Ribston Pippin	*Yel. Transparent
*Grimes Golden	Milam	*Romanstem	York Imperial
Hibernal			

Varieties marked with a \* will be booked only in such proportion in assortment as our stock will permit. If furnished alone, \$10 per thousand additional.

## CRABS

First-class, 5 to 7 feet 11-16 and up.....	Faculty	12 50	
First-class, 4 to 6 feet, $\frac{5}{8}$ to 11-16.....	Fagot	10 00	90 00
First-class, 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....	Fang	8 00	70 00
First-class, 3 to 4 feet, mostly branched.....	Fanile	6 00	50 00
Brier Sweet	Hyslop	Minnesota	Soulard
Early Strawberry	Lyman's Prolific	Orange	Virginia
Florence	Martha	Red Siberian	Whitney
Gen. Grant	Milton	Shields	Yellow Siberian
Gideon's No. 4			

## CHERRIES

An excellent lot of smooth, well-grown trees, with good roots.

Two-years, 5 to 6 feet $\frac{3}{4}$ and up.....	Feel	15 00	140 00
Two-years, 4 to 5 feet, $\frac{5}{8}$ to $\frac{3}{4}$ .....	Feeling	12 00	110 00
Two-years, 3 to 4 feet, 9-16 to $\frac{5}{8}$ .....	Fenks	8 00	80 00
Two-years, 3 to 4 feet, $\frac{1}{2}$ to 9-16.....	Fellow	7 00	60 00
Two-years, 2 to 3 feet $\frac{3}{8}$ to $\frac{1}{2}$ .....	Floyd	5 00	40 00
Baldwin	English Morello	Montmorency Lg	Timme
Bing	Gov. Wood	Napoleon	Windsor
Black Tartarian	Lambert	Osthelm	Wragg
Dyehouse	Late Duke	Schmidt's Big	Yellow Glass
Early Richmond	May Duke	Terry	Yellow Spanish

## CHERRIES—SWEET

	Code	Per 10	Per 100
One-year, 4 to 5 feet, partly branched.....	Flipper	1 60	15 00
One-year, 3 to 4 feet, partly branched.....	Fretty	1 30	12 00
Bing	Gov. Wood	Roy. Ann (Napoleon)	Windsor
Black Tartarian	Lambert	Schmidt's Big	

## CHERRIES

(Continued)

	Code	Per 100	Per 1000
Dwarf Rocky Mtn. Cherry, 3 to 4 feet.....	Foggy	10 00	
Dwarf Rocky Mtn. Cherry, 2 to 3 feet.....	Felt	7 00	
Dwarf Rocky Mtn. Cherry, 18 to 24 inches.....	Fly	5 00	
Dwarf Rocky Mtn. Cherry, 12 to 18 inches.....	Ferry	3 00	

PLUM—On Plum  
European Varieties

Two-years, 5 to 7 feet, $\frac{3}{4}$ and up.....	Fiddle	11 00	10 00
Two-years, 4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ .....	Fidget	9 00	80 00
Two-years, 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....	Fin	7 00	60 00
Bradshaw	German Prune	Italian Prune	Reine Claude
Coe's Golden Drop	Grand Duke	Lombard	Shipper's Pride
Damson, Shrop.	Gueil	Monarch	Tatze
Fellenberg	Hungarian Prune	Moore's Arctic	Yellow Egg
Gen. Hand	Imperial Gage	Pond's Seedling	
	Code	Per 10	Per 100
German Prune, one-year, 4 to 6 feet, mostly whips.....	Flinty	1 25	10 00
German Prune, one-year, 3 to 4 feet, mostly whips.....	Fixture	1 00	8 00

PLUM—On Native Roots  
Americana and Chickasaw Varieties

	Code	Per 100	Per 1000
Two-years, 5 to 6 feet 11-16 and up.....	Fickle	16 00	150 00
Two-years, 4 to 6 feet, 9-16 to 11-16.....	Fill	13 00	120 00
Two-years, 4 to 5 feet $\frac{1}{2}$ to 9-16.....	Fig	10 00	90 00
Two-years, 3 to 4 feet, branched.....	Fido	7 00	60 00
Chas. Downing	Hawkeye	Pottawattamie	Surprise
Cheney	Klondike	Quaker	Weaver
De Soto	Milton	Rockford	Wild Goose
Forest Garden	Miner	Stoddard	Wolf
Hammer			Wyant

PLUM—On Plum  
Japanese Varieties

Two-years, 5 to 6 feet $\frac{3}{4}$ and up.....	Fable	11 00	100 00
One and Two-years, 4 to 6 feet $\frac{5}{8}$ to $\frac{3}{4}$ .....	Facile	9 00	80 00
One and Two-years, 4 to 5 feet $\frac{1}{2}$ $\frac{5}{8}$ .....	Facet	7 00	60 00
Abundance	Red June	Satsuma	Wickson
Burbank			

## PEACHES

One-year, 4 to 6 feet $\frac{5}{8}$ and up.....	Flood	7 00	65 00
One-year, 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....	Floor	6 00	55 00
One-year, 3 to 4 feet 7-16 to $\frac{1}{2}$ .....	Flown	5 00	45 00
Alexander	Crawford's Early	Greensboro	Mountain Rose
Bailey	Crawford's Late	Hale's Early	New Prolific
Bokara No. 3	Crosby	Heath Cling	Salway
Carman	Early Rivers	Hill's Chili	Sneed
Champion	Fiberta	Lemon Cling	Stump
Chinese Cling	Fitzgerald	Mixon Cling	Triumph

## PEARS—Standard

Two and three-years, 5 to 7 feet $\frac{3}{4}$ and up.....	Fright	16 00	150 00
Two and three-years, 4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ .....	Filch	12 00	110 00
Two and three-years, 4 to 5 feet $\frac{1}{2}$ to $\frac{5}{8}$ .....	Flyke	9 00	80 00
*Bartlett	Duchess	Koonce	Sheldon
*B. de Anjou	Flemish Beauty	*Seckel	Vermont Beauty
Clapp's			

\*Bartlett, B. de Anjou and Seckel 2 cents per tree higher on each grade.

## PEARS—KIEFFER and GARBER

	Code	Per 100	Per 1000
Two-years, 5 to 7 feet, $\frac{3}{4}$ and up, well branched.....	Fiber	9 00	80 00
Two-years, 4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ , well branched.....	Filly	7 50	65 00
Two-years, 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ , well branched.....	Fibrill	6 00	50 00
Two-years, 3 to 4 feet.....	Fantail	4 00	

## PEARS—One Year

One-year, 4 to 5 feet.....	Florine	15 00
One-year, 3 to 4 feet.....	Florita	12 50

Bartlett

B. de Anjou

## PEARS—Dwarf

Two and three-years, $\frac{3}{4}$ and up.....	Filter	8 00
Two and three-years, $\frac{5}{8}$ to $\frac{3}{4}$ .....	Film	6 50
Two and three-years, $\frac{1}{2}$ to $\frac{5}{8}$ .....	Fettle	5 00

Bartlett	Duchess	Lawrence	Rossney
B. de Anjou	Flemish Beauty	Kieffer	Seckel
Clapp's Favorite	Howell	L. B. de Jersey	Wilder

## APRICOTS—On Peach

One-year, 5 to 6 feet, 11-16 and up.....	Fold	15 00
One-year, 4 to 6 feet, $\frac{5}{8}$ to 11-16.....	Flurry	12 50
One-year, 4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....	Frend	10 00

Acme

Alexander

Alexis

## QUINCE

Two-years, 3 to 4 feet, $\frac{1}{2}$ to $\frac{5}{8}$ .....	Femur	15 00
Bourgeat	Champion	
Angers, two-years, 4 to 5 feet.....	Fennec	10 00
Angers, two-years, 3 to 4 feet.....	Fiery	8 00
Angers, two-years, 2 to 3 feet.....	Fife	6 00

## MULBERRIES

Russian, 6 to 7 feet, branched.....	Fuddle	12 00
Russian, 5 to 6 feet, branched.....	Funny	10 00
Russian, 4 to 5 feet, branched.....	Furor	7 00
Russian, 3 to 4 feet, branched.....	Funnel	4 00

See page 9 for price of Mulberry Seedlings.

## GOOSEBERRIES

Limited Supply.

We reserve the right to decline orders for Gooseberries alone.

Champion, 2 years, No. 1.....	Glad	6 00	
Champion, 1 year, No. 1.....	Gault	5 00	
Downing, 2 years, No. 1.....	Goad	7 00	
Downing, 1 year, No. 1.....	Goard	6 00	
Houghton, 2 years, No. 1.....	Gimlet	6 50	60 00
Houghton, 1 year, No. 1.....	Gild	5 50	50 00
Industry, 2 years, No. 1.....	Groat	9 00	
Josselyn (Red Jacket) 2 years, No. 1.....	Grail	7 50	
Josselyn (Red Jacket) 1 year, No. 1.....	Gaze	6 00	
Smith's Improved, 2 years, No. 1.....	Gum	6 00	
Smith's Improved, 1 year, No. 1.....	Gust	5 00	

## CURRANTS

	Code	Per 100	Per 1000
Leading varieties, 2 years, No. 1.....	Gale	4 00	35 00
Leading varieties, 1 year, No. 1.....	Guard	3 00	25 00
Cherry	North Star		
L. B. Holland	Prince Albert		
London Market	Pomona		
Black Champion, 2 years, No. 1.....	Gay	4 00	
Black Champion, 1 year, No. 1.....	Glen	3 00	
Black Naples, 2 years, No. 1.....	Gorge	4 00	
Black Naples, 1 year, No. 1.....	Goose	3 00	
Fay's Prolific, 2 years, No. 1.....	Game	5 00	40 00
Fay's Prolific, 1 year, No. 1.....	Gang	4 00	30 00
Lee's Prolific, 2 years, No. 1.....	Gem	4 00	
Lee's Prolific, 1 year, No. 1.....	Gent	3 00	
White Dutch, 2 years, No. 1.....	Glint	4 00	
White Dutch, 1 year, No. 1.....	Glyte	3 00	
White Grape, 2 years, No. 1.....	Grist	4 00	
White Grape, 1 year, No. 1.....	Gln	3 00	
Tree Currants .....	George	6 00	

BLACKBERRIES  
Root-Cutting Plants

Ancien. Briton .....	Garter	1 25	10 00
Blowers .....	Gubser	2 00	
Early Harvest .....	Garland	1 00	6 00
Eldorado .....	Garnet	1 50	12 00
Erie .....	Garcia	1 00	8 00
Mersereau .....	Grotto	1 50	12 00
Ohmer .....	Garrotte	1 50	
Rathbun .....	Gable	1 50	12 00
Snyder .....	Garnish	1 25	10 00
Stone's Hardy .....	Gaunt	1 25	
Wilson's Early .....	Group	1 25	10 00

## RASPBERRIES

Cardinal, purple .....	Gander	1 50	
Columbian, purple .....	Gall	1 50	
Cumberland, black .....	Garb	1 25	
Cuthbert, Miller and Turner, red .....		1 00	8 00
Gregg, Nemaha, Older, Kansas, black.....		1 25	10 00
Louden, red .....	Gargle	1 25	10 00
Marlboro, red .....	Gash	1 25	

## GRAPE VINES

Agawam (Rogers 15), large red, 2 years, No. 1.....	Goak	3 50	30 00
Agawam (Rogers 15), large red, 1 year, No. 1.....	Goal	2 50	20 00
Brighton, dark red, 2 years, No. 1.....	Goatee	4 00	35 00
Brighton, dark red, 1 year, No. 1.....	Goat	3 00	25 00
Campbell's Early, choice black, 2 years, No. 1.....	Gobble	8 00	
Campbell's Early, choice black, 1 year No. 1.....	Gob	7 00	
Catawba, red, 2 years, No. 1.....	Goggle	3 00	
Catawba, red, 1 year, No. 1.....	Gog	2 50	20 00
Champion, black, 2 years, No. 1.....	Golly	3 50	30 00
Champion, black, 1 year, No. 1.....	Gol	2 50	20 00
Clinton, black, 2 years, No. 1.....	Gore	3 00	
Clinton, black, 1 year, No. 1.....	Gong	2 00	
Concord, black, 2 years, No. 1.....	Gossip	2 50	18 00
Concord, black, 1 year, No. 1.....	Gospel	2 00	14 00
Delaware, red, 2 years, No. 1.....	Grad	3 50	
Delaware, red, 1 year, No. 1.....	Grace	3 00	25 00
Elvira, white, 2 years, No. 1.....	Gros	3 00	25 00

## GRAPE VINES (Continued)

	Code	Per 100	Per 1000
Elvira, white, 1 year, No. 1.....	Grog	2 00	18 00
Janesville, black, 2 years, No. 1.....	Gren	4 00	
Janesville, black, 1 year, No. 1.....	Grieve	3 00	
Lindley, red, 2 years, No. 1.....	Graze	3 00	
Lindley, red, 1 year, No. 1.....	Garum	2 00	
Martha, white, 2 years, No. 1.....	Grun	3 50	30 00
Martha, white, 1 year, No. 1.....	Grudge	2 50	20 00
Moore's Diamond, white, 2 years, No. 1.....	Gumbo	4 00	35 00
Moore's Diamond, white, 1 year, No. 1.....	Gump	3 00	25 00
Moore's Early, black, 2 years, No. 1.....	Greaser	4 50	40 00
Moore's Early, black, 1 year, No. 1.....	Gringo	3 50	30 00
Niagara, white, 2 years, No. 1.....	Gibbett	3 50	30 00
Niagara, white, 1 year, No. 1.....	Giddy	2 50	20 00
Pocklington, white, 2 years, No. 1.....	Gilt	3 50	30 00
Pocklington, white, 1 year, No. 1.....	Gibe	2 50	20 00
Salem, red, 2 years, No. 1.....	Geyser	3 50	
Salem, 1 year, No. 1.....	Gesture	2 50	
Vergennes, red, 2 years, No. 1.....	Ghoul	3 50	
Vergennes, red, 1 year, No. 1.....	Ghost	2 50	
Worden, black, 2 years, No. 1.....	Gasket	3 50	35 00
Worden, black, 1 year, No. 1.....	Gasp	2 50	25 00
Woodruff, red, 2 years, No. 1.....	Gallant	6 00	
Woodruff, red, 1 year, No. 1.....	Galore	3 50	
Wyoming, red, 1 year, No. 1.....	Gip	2 50	

## STRAWBERRIES

Leading Kinds .....	Gear	50	3 50
Aroma	Clyde	Gandy	Senator Dunlap
Bederwood	Crescent	Haverland	Splendid
Bisel	Excelsior	New York	Thompson's Early
Brandywine	Glen Mary	Sample	Warfield

## MISCELLANEOUS

Asparagus, Columbian, 2 years .....	Haw	60	4 50
Asparagus, Columbian, 1 year .....	Hush	40	3 50
Asparagus, Conovers Colossal, 2 years.....	Hire	50	3 50
Asparagus, Conovers, Colossal, 1 year.....	Hull	40	3 00
Dewberries, Lucretia .....	Hare	1 00	8 00
Horse Radish .....	Hemp	1 50	10 00
Juneberries, Dwarf, 2 to 3 feet.....	Heap	5 00	
Juneberries, Dwarf, 18 to 24 inches.....	Hate	4 00	
Rhubarb, Victoria and Linnaeus, 2 years.....	Halt	3 00	20 00
Rhubarb, Victoria and Linnaeus, 1 year.....	Hoop	2 00	15 00
Strawberry-Raspberry .....	Hart	2 50	20 00

## SCIIONS AND CUTTINGS

We will have a large assortment of Apple and Plum Scions which will be ready for delivery during December. They have made a good growth and cannot fail to please.

Apple Scions graded 10 inches and up; Plum, Pear and Cherry Scions graded 8 inches and up.

Apple Scions, common varieties.....	20	1 50
Apple Scions, scarce varieties.....	25	2 00
Cherry Scions, sour varieties.....	30	2 50
Pear Scions, leading varieties.....	30	2 50
Pear Scions, Kleffer .....	25	2 00
Plum Scions, Americana and Chickasaw varieties.....	25	2 00
Plum Scions, Japanese varieties.....	25	2 00
Poplar Cuttings, Carolina and Lombardy.....		1 50
Willow Cuttings, Gray and Osier.....		1 25
Willow Cuttings, Russian Golden.....		1 50
Willow Cuttings, Wisconsin Weeping.....		1 50



**ROOT GRAFTS**

We make a specialty of this branch of the business during the winter season, and are well equipped for handling it.

We will have a good supply of Apple Seedlings and Scions, enabling us to furnish Grafts of best quality.

All Grafts are carefully assorted and only the best material used in orders, so that customers can depend on getting a first-class article. Orders should be placed early to secure the best selection of varieties and to give the Grafts ample time to callous before shipment. After our Grafts are made they are tied in bundles of 100, each bundle carefully labeled and packed away to callous.

Our Piece-Root Grafts are made with a six-inch Scion and three and one-half inch root—the same style that we make for our own planting. For Whole-Root Grafts we use the entire Seedling, either a straight or branched Root as the customer may select. **ANY STYLE OF GRAFT MADE TO ORDER.**

**PRICES ON GRAFTS IN ASSORTMENT**

Apple Scions graded 10 inches and up; Plum, Pear and Cherry Scions graded 8 inches and up.

Apple and Crab Grafts, No. 1, piece root.....	PRICES
Apple and Crab Grafts, whole root.....	ON
Pear Grafts, No. 1 piece root.....	APPLICATION
Pear Grafts, No. 1 whole root .....	

In ordering please make a list of varieties for 100 or multiple of 100 of a variety. Smaller quantities at hundred rates. Samples sent on application. **Grafts boxed free.**

In ordering whole Root Grafts, please specify whether they shall be put up on straight or branched Seedlings.

We advise planting grafts at the earliest date in the spring, season will permit, to secure best results.

**APPLE SEEDLINGS**

We will have a good supply of Apple Seedlings, American grown, and will be pleased to quote prices on application. Part of our seedlings are grown from Vermont seed, which some prefer for planting in sections where the winters are severe.

As the crop is short, it will be advisable to place orders early.

Our Seedlings are being grown on new land and are very promising. We are certain the quality and grade will please. Special effort will be made to pack in the best manner possible, for which a reasonable charge will be made.

We make the following prices:

No. 1, 3-16 and up, straight or branched.....	PRICES
No. 2, 2-16 to 3-16, straight.....	ON
No. 3, straight and branched.....	APPLICATION
Special grades made if desired.....	

**Send us your list of wants for prices on Apple Seedlings and all kinds of Fruit Tree Stocks.**

**APPLE SEEDLINGS—Imported**

	Code	Per 1000
Heavy Grade, 7 to 12 mm.....	Idea	10 00
No. 1, 5 to 7 mm.....	Idiom	6 00
No. 2, 3 to 5 mm.....	Implore	4 00

**FRUIT TREE STOCKS**

We import our French Fruit Tree Stocks direct from the best growers in France, and can guarantee them to be of best quality.

Price of Fruit Tree Stocks subject to change without notice.

Cherry, Mahaleb, No. 1, 5 to 8 mm.....	Ignite	5 00
Cherry, Mahaleb, No. 2, 3 to 5 mm.....	Ignoble	3 50
Cherry, Mahaleb, No. 3, 2 to 3 mm.....	Ignot	2 25



## FRUIT TREE STOCKS (Continued)

	Code	Per 1000
Cherry, Mazzard, No. 1, 5 to 8 mm.....	Illegal	6 00
Cherry, Mazzard, No. 2, 3 to 5 mm.....	Illume	4 00
Pear, French, 7 to 12 mm, heavy grade, branched.....	Ire	10 00
Pear, French, No. 1, 5 to 8 mm, branched.....	Image	6 00
Pear, French, No. 2, 3 to 5 mm, branched.....	Imbibe	4 00
Pear, Japan, No. 1, 3-16 and up.....	Immerse	7 00
Pear, Japan, No. 2, 2-16 to 3-16.....	Impugn	4 00
Pear, Kieffer, No. 1, 3-16 and up.....	Immortal	6 00
Pear, Kieffer, No. 2, 2-16 to 3-16.....	Immune	4 00
Plum, Myrobolan, No. 1, 5 to 8 mm.....	Impart	6 00
Plum, Myrobolan, No. 2, 3 to 5 mm.....	Impassive	4 25
Plum, Myrobolan, No. 3, 2 to 3 mm.....	Impost	2 50
Quince, heavy grade, 7 to 12 mm.....	Imperial	10 00
Quince, medium grade, 5 to 7 mm.....	Imply	7 00

## ROSE STOCKS

Rose, Manetti, 5 to 10 mm.....	India	7 50
Rose, Manetti, 3 to 5 mm.....	Irma	6 00
Rose, Multiflora, 5 to 10 mm.....	Ibsen	7 50
Rose, Multiflora, 3 to 5 mm.....	Iberia	6 00

mm stands for millimeters.

## FOREST TREE SEEDLINGS AND OSAGE ORANGE

Ash, 18 to 24 inches.....	Ward	4 00
Ash, 12 to 18 inches.....	Wail	3 00
Ash, 6 to 12 inches.....	Wallet	2 00
Box Elder, 3 to 4 feet.....	Wary	10 00
Box Elder, 2 to 3 feet.....	Wattle	6 00
Box Elder, 18 to 24 inches.....	Wart	4 50
Box Elder, 12 to 18 inches.....	Waco	3 50
Box Elder, 6 to 12 inches.....	Wild	2 00
Catalpa, Speciosa, 2 to 3 feet.....	Wattle	5 00
Catalpa, Speciosa, 18 to 24 inches.....	Wonder	3 50
Catalpa, Speciosa, 12 to 18 inches.....	Wind	2 50
Catalpa, Speciosa, 6 to 12 inches.....	Window	1 50
Elm, American White, 3 to 4 feet.....	Weak	10 00
Elm, American White, 2 to 3 feet.....	Woof	5 00
Elm, American White, 18 to 24 inches.....	Wean	3 50
Elm, American White, 12 to 18 inches.....	Wisp	2 50
Elm, American White, 6 to 12 inches.....	Wafer	1 75
Locust, Black, 2 to 3 feet.....	Wiggle	4 00
Locust, Black, 18 to 24 inches.....	Waiter	3 00
Locust, Black, 12 to 18 inches.....	Whig	2 50
Locust, Black, 6 to 12 inches.....	Wheeze	1 50
Locust, Honey, 18 to 24 inches.....	Whim	4 00
Locust, Honey, 12 to 15 inches.....	Whey	3 00
Locust, Honey, 6 to 12 inches.....	Whack	2 00
Maple, Soft or Silver Leaved, 4 to 5 feet.....	Whirl	12 50
Maple, Soft or Silver Leaved, 3 to 4 feet.....	Wamble	8 00
Maple, Soft or Silver Leaved, 2 to 3 feet.....	Wabble	5 00
Maple, Soft or Silver Leaved, 18 to 24 inches.....	War	3 50
Maple, Soft or Silver Leaved, 12 to 18 inches.....	Wing	2 50
Maple, Soft or Silver Leaved, 6 to 12 inches.....	Waffle	1 50
Mulberry, Russian, 2 to 3 feet.....	Whimper	6 00
Mulberry, Russian, 18 to 24 inches.....	Wick	4 50
Mulberry, Russian, 12 to 18 inches.....	Winter	3 50
Mulberry, Russian, 6 to 12 inches.....	Wise	2 00
*Osage Orange, 1 year, No. 1.....	Writ	1 25
*Osage Orange, 1 year, No. 2.....	Warren	80

## FOREST TREE SEEDLINGS AND OSAGE ORANGE (Continued)

	Code	Per 1000
Poplar, Carolina, from cuttings, 4 to 5 feet., whips....	Watton	25 00
Poplar, Carolina, from cuttings, 3 to 4 feet whips....	Welding	18 00
Poplar, Carolina, from cuttings, 2 to 3 feet whips....	Weltered	12 00
Walnut, Black, 2 to 3 feet.....	Wince	10 00
Walnut, Black, 18 to 24 inches.....	Wagon	8 00
Walnut, Black, 12 to 18 inches.....	Wentz	6 00
Willow, Common, 2 to 3 feet.....	Wicker	2 50
Willow, Common, 18 to 24 inches.....	Widow	1 75
Willow, Common 12 to 18 inches.....	Wigwam	1 50
Willow, Russian Golden, from cuttings, 3 to 4 feet....	Wilton	10 00
Willow, Russian Golden, from cuttings, 2 to 3 feet....	Winona	8 00

\*Osage Orange furnished with tops if desired.

## DECIDUOUS TREES

Our Shade and Ornamental trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

	Code	Per 10	Per 100
Acacia, pink and red flowering, 3 to 4 feet.....	Mandola	1 50	
Ailanthus, 6 to 8 feet.....	Mandetta	1 50	
Ailanthus, 5 to 6 feet.....	Minerva	1 25	
Ash, 1½ to 2 inch caliper.....	Middy	2 50	25 00
Ash, 8 to 10 feet.....	Might	2 00	18 00
Ash, 6 to 8 feet.....	Mend	1 50	12 00
Ash, 5 to 6 feet.....	Mart	1 00	8 00
Ash, 4 to 5 feet.....	Mat	60	5 00
Balm of Gilead, 6 to 8 feet.....	Mit	1 50	
Balm of Gilead, 5 to 6 feet.....	Minie	1 00	
Birch, European White, 8 to 10 feet.....	Mice	3 00	25 00
Birch, European White, 6 to 8 feet.....	Migrate	1 75	15 00
Birch, European White, 5 to 6 feet.....	Midget	1 50	12 50
Birch, European White, 4 to 5 feet.....	Mogul	1 25	10 00
Birch, Red River, 1½ to 2 inch caliper.....	Mallard	2 50	
Birch, Red River, 8 to 10 feet.....	Mabry	2 00	
Birch, Red River, 6 to 8 feet.....	Marena	1 75	15 00
Birch, Red River, 5 to 6 feet.....	Marmot	1 50	12 50
Birch, Red River, 4 to 5 feet.....	Mavis	1 25	10 00
Box Elder, 2 to 2½ inch caliper.....	Molar	2 50	
Box Elder, 1½ to 2 inch caliper.....	Malted	1 75	15 00
Box Elder, 8 to 10 feet.....	Maze	1 50	12 00
Box Elder, 6 to 8 feet.....	Mark	1 25	10 00
Box Elder, 5 to 6 feet.....	Mascot	1 00	8 00
Box Elder, 4 to 5 feet.....	Massage	75	5 00
Buckeye, 5 to 6 feet.....	Maulden	3 00	
Buckeye, 4 to 5 feet.....	Martin	2 00	
Butternut, 1½ to 2 inch caliper.....	Medina	3 00	
Butternut, 8 to 10 feet.....	Mease	2 50	
Butternut, 6 to 8 feet.....	Misy	2 00	18 00
Butternut, 5 to 6 feet.....	Magnet	1 75	15 00
Butternut, 4 to 5 feet.....	Mildly	1 50	12 50
Catalpa, Bungei, 8 to 10 feet.....	Mobley	5 00	
Catalpa, Bungei, 6 to 8 feet.....	Mob	4 00	
Catalpa, Speciosa, 2 to 2½ inch caliper.....	Mar	2 50	20 00
Catalpa, Speciosa, 1½ to 2 inch caliper.....	Maw	2 00	17 00
Catalpa, Speciosa, 8 to 10 feet.....	Mango	1 50	12 50

## DECIDUOUS TREES (Continued)

	Code	Per 10	Per 100
Catalpa, Speciosa, 6 to 8 feet.....	Magic	1 25	10 00
Catalpa, Speciosa, 5 to 6 feet.....	March	1 00	7 00
Catalpa, Speciosa, 4 to 5 feet.....	Madley	75	5 00
Chestnut, American Sweet, 6 to 8 feet.....	Main	2 50	
Chestnut, American Sweet, 5 to 6 feet.....	Melt	2 00	
Chestnut, American Sweet, 4 to 5 feet.....	Mind	1 50	
Chestnut, Horse, white flowering, 6 to 8 feet.....	Magle	3 50	
Chestnut, Horse, white flowering, 5 to 6 feet.....	May	3 00	
Chestnut, Horse, white flowering, 4 to 5 feet.....	Meddle	2 50	
Cottonwood, 6 to 8 feet.....	Mantis	1 25	
Cottonwood, 5 to 6 feet.....	Mauve	1 00	
Cottonwood, 4 to 5 feet.....	Mital	75	5 00
Crab, Bechtel's double flowering, 4 to 5 feet.....	Mild	3 00	
Crab, Bechtel's, double flowering, 3 to 4 feet.....	Milt	2 50	20 00
Crab, Bechtel's, double flowering, 2 to 3 feet.....	Miff	1 75	15 00
Elm, American White, 1½ to 2 inch caliper.....	Merit	3 00	25 00
Elm, American White, 8 to 10 feet.....	Mire	2 00	18 00
Elm, American White, 6 to 8 feet.....	Map	1 50	12 00
Elm, American White, 5 to 6 feet.....	Match	1 00	8 00
Elm, American White, 4 to 5 feet.....	Mate	75	6 00
Hackberry, 3 to 4 inch caliper.....	Miola	7 50	
Hackberry, 2 to 2½ inch caliper.....	Minos	3 50	
Hackberry, 1½ to 2 inch caliper.....	Maud	2 50	
Hackberry, 8 to 10 feet.....	Musie	2 00	
Hackberry, 6 to 8 feet.....	Mizzen	1 75	15 00
Hackberry, 5 to 6 feet.....	Mortar	1 25	10 00
Hawthorne, English, 4 to 5 feet.....	Mallet	1 50	
Hawthorne, English, 3 to 4 feet.....	Matron	1 25	
Kentucky Coffee Tree, 5 to 6 feet.....	Marish	1 50	
Kentucky Coffee Tree, 4 to 5 feet.....	Mechlin	1 25	
Kentucky Coffee Tree, 3 to 4 feet.....	Mestom	1 00	
Larch, 5 to 6 feet.....	Mirk	2 00	
Larch, 4 to 5 feet.....	Mira	1 50	
Linden, American, 6 to 8 feet.....	Mood	2 50	
Linden, American, 5 to 6 feet.....	Morse	2 00	
Linden, American, 4 to 5 feet.....	Moxie	1 50	
Linden, European, 8 to 10 feet.....	Miser	3 00	25 00
Linden, European, 6 to 8 feet.....	Magill	2 50	20 00
Linden, European, 5 to 6 feet.....	Mode	1 75	15 00
Linden, European, 4 to 5 feet.....	Moan	1 25	10 00
Locust, Black, 6 to 8 feet.....	Nagger	1 25	10 00
Locust, Black, 5 to 6 feet.....	Nag	1 00	8 00
Locust, Black, 4 to 5 feet.....	Nab	60	5 00
Locust, Honey, 5 to 6 feet.....	Nasal	1 50	12 00
Locust, Honey, 4 to 5 feet.....	Nalve	1 25	10 00
Magnolia, Acuminata, 5 to 6 feet.....	Naval	2 50	
Maple, Hard or Sugar, 1½ to 2 inch caliper.....	Nay	5 00	
Maple, Hard or Sugar, 8 to 10 feet.....	Nozzle	3 50	
Maple, Hard or Sugar, 6 to 8 feet.....	Notion	2 50	
Maple, Hard or Sugar, 5 to 6 feet.....	Nerve	2 00	
Maple, Hard or Sugar, 4 to 5 feet.....	Norah	1 50	
Maple, Norway, 8 to 10 feet.....	Narrato	3 50	
Maple, Norway, 6 to 8 feet.....	Naron	2 50	20 00
Maple, Norway, 5 to 6 feet.....	New	2 00	18 00
Maple, Norway, 4 to 5 feet.....	Null	1 50	
Maple, Schwedler's, 6 to 8 feet.....	Nepesta	5 00	
Maple, Schwedler's, 5 to 6 feet.....	Nilma	3 50	
Maple, Soft or Sil. Lvd, 2 to 2½ inch caliper.....	Nelgh	3 50	

## DECIDUOUS TREES (Continued)

	Code	Per 10	Per 100
Maple, Soft or Sil. Lvd., 1½ to 2 inch caliper.....	Nettle	2 00	18 00
Maple, Soft or Sil. Lvd., 8 to 10 feet.....	Nest	1 50	12 50
Maple, Soft or Sil. Lvd., 6 to 8 feet.....	Nector	1 25	10 00
Maple, Soft or Sil. Lvd., 5 to 6 feet.....	Nate	1 00	7 00
Maple, Soft, or Sil. Lvd., 4 to 5 feet.....	Nap	75	5 00
Maple, Sycamore, 6 to 8 feet.....	Nimbus	2 50	
Maple, Sycamore, 5 to 6 feet.....	Nebula	2 00	
Maple, Sycamore, 4 to 5 feet.....	Nep	1 50	
Maple, Weir's Cut Leaved, 2 to 2½ inch caliper.....	Noted	3 50	
Maple, Weir's Cut Leaved, 1½ to 2 inch caliper.....	Noxin	2 50	
Maple, Weir's Cut Leaved, 8 to 10 feet.....	Noble	2 00	18 00
Maple, Weir's Cut Leaved, 6 to 8 feet.....	Noun	1 75	15 00
Maple, Weir's Cut Leaved, 5 to 6 feet.....	Nimble	1 50	12 50
Maple, Weir's Cut Leaved, 4 to 5 feet.....	Niger	1 25	10 00
Mountain Ash, European, 8 to 10 feet.....	Pagan	2 50	20 00
Mountain Ash, European, 6 to 8 feet.....	Pod	1 75	15 00
Mountain Ash, European, 5 to 6 feet.....	Pile	1 50	12 50
Mountain Ash, European, 4 to 5 feet.....	Piker	1 00	8 00
Mountain Ash, Oak Leaved, 8 to 10 feet.....	Panado	2 50	
Mountain Ash, Oak Leaved, 6 to 8 feet.....	Panther	2 50	20 00
Mountain Ash, Oak Leaved, 5 to 6 feet.....	Pant	2 00	15 00
Mountain Ash, Oak Leaved, 4 to 5 feet.....	Pail	1 50	12 50
Oak, Pin, 5 to 6 feet.....	Pallor	2 50	
Oak, Red, 6 to 8 feet.....	Pagan	3 00	
Oak, Red, 5 to 6 feet.....	Page	2 50	
Pecans, 3 to 4 feet.....	Panic	2 00	
Persimmon, American, 6 to 8 feet.....	Polite	2 50	
Persimmon, American, 5 to 6 feet.....	Paw	2 00	
Persimmon, American, 4 to 5 feet.....	Panel	1 75	15 00
Persimmon, American, 3 to 4 feet.....	Pond	1 50	12 50
Poplar, Bolleana, 6 to 8 feet.....	Pedant	2 00	
Poplar, Bolleana, 5 to 6 feet.....	Proof	1 50	
Poplar, Bolleana 4 to 5 feet.....	Poodle	1 25	
Poplar, Carolina, 1½ to 2 inch caliper.....	Paling	2 00	18 00
Poplar, Carolina, 1¼ to 1½ inch caliper.....	Pawn	1 75	15 00
Poplar, Carolina, 8 to 10 feet.....	Potter	1 25	10 00
Poplar, Carolina, 6 to 8 feet.....	Park	1 00	8 00
Poplar, Carolina, 5 to 6 feet.....	Pit	75	5 00
Poplar, Carolina, 4 to 5 feet.....	Pint	60	4 00
Poplar, Carolina, 3 to 4 feet.....	Pie	40	2 50
Poplar, Lombardy, 8 to 10 feet.....	Piso	1 50	12 00
Poplar, Lombardy, 6 to 8 feet.....	Peek	1 25	10 00
Poplar, Lombardy, 5 to 6 feet.....	Pat	1 00	8 00
Poplar, Norway, 8 to 10 feet.....	Pardon	1 75	15 00
Poplar, Norway, 6 to 8 feet.....	Parody	1 50	12 50
Poplar, Norway, 5 to 6 feet.....	Pacific	1 25	10 00
Poplar, Norway, 4 to 5 feet.....	Pasman	1 00	8 00
Poplar, Silver Leaved, 6 to 8 feet.....	Peco	1 75	
Poplar, Silver Leaved, 5 to 6 feet.....	Peal	1 25	
Poplar, Silver Leaved, 4 to 5 feet.....	Pen	1 25	
Prunus Pissardi, 3 to 4 feet.....	Pop	1 25	
Prunus, Triloba, 3 to 4 feet.....	Poppy	1 25	
Red Bud or Judas Tree, 4 to 6 feet.....	Pilot	1 50	
Russian Olive, 6 to 8 feet.....	Pekoe	1 75	
Russian Olive, 5 to 6 feet.....	Poem	1 50	
Russian Olive, 4 to 5 feet.....	Peanut	1 00	
Russian Olive, 3 to 4 feet.....	Pearson	75	6 00
Russian Olive, 2 to 3 feet.....	Portal	50	4 00

## DECIDUOUS TREES (Continued)

	Code	Per 10	Per 100
Sycamore, American, 8 to 10 feet.....	Police	2 00	18 00
Sycamore, American, 6 to 8 feet.....	Poet	1 50	12 50
Sycamore, American, 5 to 6 feet.....	Pointer	1.25	10 00
Sycamore, European, 8 to 10 feet.....	Pipe	2 50	
Sycamore, European, 6 to 8 feet.....	Pied	2 00	
Sycamore, European, 5 to 6 feet.....	Perch	1 50	
Thorn, double flowering, scarlet and white, 3 to 4 feet..	Pester	2 00	
Tulip Tree, 6 to 8 feet.....	Poncho	2 50	
Tulip Tree, 5 to 6 feet.....	Pasture	2 00	
Tulip Tree, 4 to 5 feet.....	Poland	1 50	
Walnut, Black, 2 to 2½ inch caliper.....	Pigeon	3 50	
Walnut, Black 1½ to 2 inch caliper.....	Piety	2 50	
Walnut, Black, 8 to 10 feet.....	Pillow	2 00	18 00
Walnut, Black, 6 to 8 feet.....	Pout	1 75	15 00
Walnut, Black, 5 to 6 feet.....	Picnic	1 50	12 00
Walnut, Black, 4 to 5 feet.....	Pierce	1 00	
Willow, Golden, 8 to 10 feet.....	Pageant	1 25	10 00
Willow, Golden, 6 to 8 feet.....	Pantry	1 00	7 00
Willow, Golden, 5 to 6 feet.....	Parade	75	5 00
Willow, Golden, 4 to 5 feet.....	Pulk	50	3 00
Willow, Laurel Leaved, 6 to 8 feet.....	Pug	1 50	12 50
Willow, Laurel Leaved, 5 to 6 feet.....	Parch	1 25	10 00
Willow, Laurel Leaved, 4 to 5 feet.....	Press	1 00	8 00

## WEeping TREES

	Code	Per 10	Per 100
Birch, Cut Leaved, 8 to 10 feet.....	Papal	5 00	
Birch, Cut Leaved, 6 to 8 feet.....	Pallor	4 50	35 00
Birch, Cut Leaved, 5 to 6 feet.....	Paint	3 00	25 00
Birch, Cut Leaved, 4 to 5 feet.....	Pallet	2 50	20 00
Birch, Cut Leaved, 3 to 4 feet.....	Palace	2 00	
Elm, Camperdown, 2 year heads.....	Piling	4 00	
Elm, Camperdown, 1 year heads.....	Pike	3 00	
Mountain Ash, 2 year heads.....	Pursue	3 00	25 00
Mountain Ash, 1 year heads.....	Pump	2 50	20 00
Mulberry, Tea's Russian, 2 year heads.....	Pilgrim	4 50	
Mulberry, Tea's Russian, 1 year heads.....	Pulp	3 50	
Willow, Kilmarnock, 2 year heads.....	Porter	4 00	
Willow, Kilmarnock, 1 year heads.....	Pith	3 00	
Willow, Wisconsin, hardy, 6 to 8 feet.....	Pivot	1 50	
Willow, Wisconsin, hardy, 5 to 6 feet.....	Pratt	1 25	
Willow, Wisconsin, hardy, 4 to 5 feet.....	Prop	1 00	

## ORNAMENTAL SHRUBS

Almond, Dbl. Flow., pink, white, 3 to 4 feet.....	Rabid	1 75	
Almond, Dbl. Flow., pink, white, 2 to 3 feet.....	Rattle	1 50	
Almond, Dbl. Flow., pink, white, 18 to 24 inches.....	Rabble	1 25	
Althea, assorted varieties, 3 to 4 feet.....	Ruff	1 25	10 00
Althea, assorted varieties, 2 to 3 feet.....	Ramie	1 00	8 00
Barberry, Purple Leaved, 2 to 3 feet.....	Rash	1 00	8 00
Barberry, Purple Leaved, 18 to 24 inches.....	Ray	60	5 00
Barberry, Purple Leaved, 12 to 18 inches.....	Rancid	50	3 00
Barberry, Thunbergi, 2 to 3 feet.....	Risto	1 25	10 00
Barberry, Thunbergi, 18 to 24 inches.....	Rupée	1 00	8 00
Barberry, Thunbergi, 12 to 18 inches.....	Rung	60	5 00
Barberry, Vulgaris, 18 to 24 inches.....	Rampien	60	4 00
Barberry, Vulgaris, 12 to 18 inches.....	Rampire	50	3 00
Buckthorn, 3 to 4 feet.....	Reflect	1 00	8 00

## ORNAMENTAL SHRUBS (Continued)

	Code	Per 10	Per 100
Calycanthus, 3 to 4 feet.....	Rap	1 25	10 00
Calycanthus, 2 to 3 feet.....	Rail	1 00	8 00
Caragana, Siberian Pea Tree, 2 to 3 feet.....	Rarefly	1 00	7 50
Caragana, Siberian Pea Tree, 18 to 24 inches.....	Rasp	75	5 00
Cornus, Siberica, Red Twigged Dogwood, 3 to 4 feet....	Rent	1 25	10 00
Cornus Siberica, Red Twigged Dogwood, 2 to 3 feet....	Renter	1 00	8 00
Cornus, Siberica, Red Twigged Dogwood, 18 to 24 inches	Ready	75	6 00
Cranberry, High Bush, 3 to 4 feet.....	Roster	1 50	12 50
Cranberry, High Bush, 2 to 3 feet.....	Roland	1 25	10 00
Cranberry, High Bush, 18 to 24 inches.....	Raleigh	1 00	8 00
Currant, Flowering, assorted, 2 to 3 feet.....	Ratchil	1 00	
Deutzia, assorted, 3 to 4 feet.....	Radius	1 25	10 00
Deutzia, assorted, 2 to 3 feet.....	Raffle	1 00	8 00
Elder, Cut Leaved, 3 to 4 feet.....	Reap	1 00	
Elder, Golden, 3 to 4 feet.....	Rebuff	1 25	10 00
Elder, Golden, 2 to 3 feet.....	Rookie	1 00	8 00
Elder, Variegated Leaved, 3 to 4 feet.....	Ratna	1 25	
Eleagnus Longipes, 2 to 3 feet.....	Rado	1 00	
Forsythia, Intermedia, 2 to 3 feet.....	Requite	1 00	
Forsythia, Suspensa, 2 to 3 feet.....	Redart	1 25	10 00
Forsythia, Viridissima, 2 to 3 feet.....	Raid	1 00	
Fringe, Purple, 3 to 4 feet.....	Reek	1 25	
Fringe, Purple, 2 to 3 feet.....	Rune	1 00	
Fringe, White, 2 to 3 feet.....	Rust	2 00	
Hazelnut, 3 to 4 feet.....	Resist	1 50	
Hazelnut, 2 to 3 feet.....	Refrain	1 25	
Honeysuckle, Ledebouri, 2 to 3 feet.....	Runa	1 00	
Honeysuckle, Tartarian, pink, red, 3 to 4 feet.....	Racket	1 25	10 00
Honeysuckle, Tartarian, pink, red, 2 to 3 feet.....	Ramist	1 00	8 00
Honeysuckle, Tartarian, pink, red, 18 to 24 inches....	Refine	80	6 00
Honeysuckle, Tartarian, white, 3 to 4 feet.....	Ration	1 00	8 00
Honeysuckle, Tartarian, white, 2 to 3 feet.....	Rantoul	75	6 00
Honeysuckle, Tartarian, white, 18 to 24 inches.....	Ransom	60	5 00
Hydrangea, P. G., 3 to 4 feet.....	Ream	1 25	
Hydrangea, P. G., 2 to 3 feet.....	Rack	1 00	8 00
Hydrangea, P. G., 18 to 24 inches.....	Rode	75	6 00
Hydrangea, Tree Form, 4 to 5 feet.....	Recoup	2 50	20 00
Hydrangea, Tree Form, 3 to 4 feet.....	Reuben	2 00	17 50
Kerria Japonica, 2 to 3 feet.....	Refer	1 00	8 00
Kerria Japonica, 18 to 24 inches.....	Regain	75	6 00
Lilac, Chinese Tree, 3 to 4 feet.....	Radiance	2 00	18 00
Lilac, Japan Tree, 3 to 4 feet.....	Radical	2 00	
Lilac, Named Varieties, 3 to 4 feet.....	Rena	2 50	20 00
Lilac, Named Varieties, 2 to 3 feet.....	Reba	2 00	18 00
Lilac, Persian, Purple and Red, 3 to 4 feet.....		1 50	12 50
Lilac, Persian, Purple and Red, 2 to 3 feet.....		1 25	10 00
Lilac, Persian, Purple and Red, 18 to 24 inches.....		1 00	8 00
Lilac, Persian Rothomagensis, 2 to 3 feet.....	Rectify	1 25	10 00
Lilac, Persian Rothomagensis, 18 to 24 inches.....	Reduce	1 00	8 00
Lilac, Purple, 3 to 4 feet.....	Rocker	1 25	10 00
Lilac, Purple, 2 to 3 feet.....	Regent	1 00	8 00
Lilac, Purple, 18 to 24 inches.....	Rink	75	6 00
Lilac, Red, 3 to 4 feet.....	Ridott	1 50	12 50
Lilac, Red, 2 to 3 feet.....	Randol	1 25	10 00
Lilac, White, 2 to 3 feet.....	Roby	1 25	10 00
Lilac, White, 18 to 24 inches.....	Rip	1 00	7 00
Privet, California, 3 to 4 feet.....	Roxy	60	3 50
Privet, California, 2 to 3 feet.....	Ruth	50	3 00

# MOUNT ARBOR NURSERIES, SHENANDOAH, IOWA

## ORNAMENTAL SHRUBS (Continued)

	Code	Per 10	Per 100
Privet, California, 18 to 24 inches.....	Raze	40	2 50
Privet, California, 12 to 18 inches.....	Rill	30	2 00
Privet, Ibota, 2 to 3 feet.....	Realgar	75	6 00
Privet, Ibota, 18 to 24 inches.....	Ralls	60	4 00
Privet, Vulgaris, 2 to 3 feet.....	Remble	50	3 00
Privet, Vulgaris, 18 to 24 inches.....	Remora	40	2 50
Pyrus Japonica, Japan Quince, 3 to 4 feet.....	Rear	1 00	8 00
Pyrus Japonica, Japan Quince, 2 to 3 feet.....	Rub	75	6 00
Pyrus Japonica, Japan Quince, 18 to 24 inches.....	Rouse	60	5 00
Pyrus Japonica, Japan Quince, 12 to 18 inches.....	Roost	40	3 00
Rhododendron, 18 to 24 inches.....	Rulo	6 00	
Snowball, 3 to 4 feet.....	Rabato	1 25	10 00
Snowball, 2 to 3 feet.....	Rank	1 00	8 00
Snowball, 18 to 24 inches.....	Ripper	75	6 00
Snowball, 12 to 18 inches.....	Rabbit	60	5 00
Snowball, Japan, 2 to 3 feet.....	Rile	2 00	
Snowberry, red and white, 2 to 3 feet.....	Riser	1 00	8 00
Spirea, Anthony Waterer, 18 to 24 inches.....	Ripple	1 25	10 00
Spirea, Anthony Waterer, 12 to 18 inches.....	Ridge	1 00	8 00
Spirea, Arguta, 2 to 3 feet.....	Ranum	1 25	10 00
Spirea, Arguta, 18 to 24 inches.....	Regest	1 00	8 00
Spirea, Aurea, 3 to 4 feet.....	Rugby	1 25	10 00
Spirea, Aurea, 2 to 3 feet.....	Rival	1 00	8 00
Spirea, Billardi, Alba, 3 to 4 feet.....	Robust	1 00	8 00
Spirea, Billardi, Alba, 2 to 3 feet.....	Romaic	75	6 00
Spirea, Billardi, Rosea, 3 to 4 feet.....	Rodent	1 00	8 00
Spirea, Billardi, Rosea, 2 to 3 feet.....	Rocket	75	6 00
Spirea, Prunifolia, 2 to 3 feet.....	Reville	1 00	
Spirea, Salicifolia, 3 to 4 feet.....	Round	1 00	8 00
Spirea, Salicifolia, 2 to 3 feet.....	Roset	75	6 00
Spirea, Thunbergi, 2 to 3 feet.....	Rake	1 00	8 00
Spirea, Thunbergi, 18 to 24 inches.....	Revere	80	6 00
Spirea, Van Houtte, 3 to 4 feet.....	Rout	1 00	8 00
Spirea, Van Houtte, 2 to 3 feet.....	Rote	75	5 00
Spirea, Van Houtte, 18 to 24 inches.....	Router	60	4 00
Spirea, Van Houtte, 12 to 18 inches.....	Rosin	40	3 00
Strawberry Tree, 3 to 4 feet.....	Rally	1 25	
Sumach, Cut Leaved, 2 to 3 feet.....	Rostel	1 25	
Syringa, assorted, 3 to 4 feet.....	Ruddy	1 25	10 00
Syringa, assorted, 2 to 3 feet.....	Ruck	1 00	8 00
Syringa, Golden, 18 to 24 inches.....	Rope	1 50	12 50
Syringa, Golden, 12 to 18 inches.....	Rubied	1 00	8 00
Tamarix, Amurensis, 4 to 6 feet.....	Rare	1 25	10 00
Tamarix, Amurensis, 3 to 4 feet.....	Rotate	1 00	8 00
Wigelia, Candida, 2 to 3 feet.....	Rief	1 25	
Wigelia, Candida, 18 to 24 inches.....	Ruffian	1 00	
Wigelia, Eva Rathke, 2 to 3 feet.....	Rugin	1 25	
Wigelia, Eva Rathke, 18 to 24 inches.....	Ruin	1 00	8 00
Wigelia, Rosea, 3 to 4 feet.....	Rue	1 50	12 50
Wigelia, Rosea, 2 to 3 feet.....	Rage	1 25	10 00
Wigelia, Rosea, 18 to 24 inches.....	Rug	1 00	8 00
Wigelia, Variegated, 3 to 4 feet.....	Rundle	1 50	
Wigelia, Variegated, 2 to 3 feet.....	Rave	1 50	12 00
Wigelia, Variegated, 18 to 24 inches.....	Rusma	1 25	10 00

## HEDGING

	Code	100	1000
Barberry, Purple Leaved, 18 to 24 inches.....	Shrug	5 00	
Barberry, Purple Leaved, 12 to 18 inches.....	Shut	3 00	
Barberry, Thunbergi, 18 to 24 inches.....	Sideral	8 00	
Barberry, Thunbergi, 12 to 18 inches.....	Siege	5 00	



## HEDGING (Continued)

	Code	Per 100	Per 1000
Barberry, Vulgaris, 18 to 24 inches.....	Saga	5 00	
Barberry, Vulgaris, 12 to 18 inches.....	Sagathy	3 00	
Buckthorn, 2 to 3 feet, transplanted.....	Salgen	4 00	
Buckthorn, 18 to 24 inches.....	Salsify	3 00	
Caragana, Arborescens, 18 to 24 inches.....	Serve	5 00	
Honeysuckle, Tartarian, white, 18 to 24 inches.....	Silent	5 00	
Locust, Honey, 18 to 24 inches.....	Sankey		4 00
Locust, Honey, 12 to 18 inches.....	Silure		3 00
Locust, Honey, 6 to 12 inches.....	Sima		2 00
Osage Orange, 2 to 3 feet.....	Sinus		2 00
Osage Orange, 18 to 24 inches.....	Siren		1 50
Osage Orange, 12 to 18 inches.....	Siro		1 00
Privet, California, 3 to 4 feet.....	Sacrifice	3 50	30 00
Privet, California, 2 to 3 feet.....	Sirrah	3 00	25 00
Privet, California, 18 to 24 inches.....	Sirt	2 50	20 00
Privet, California, 12 to 18 inches.....	Syrup	2 00	18 00
Privet, Ibota, 18 to 24 inches.....	Sugar	4 00	
Privet, Ibota, 12 to 18 inches.....	Saxon	3 00	
Pyrus Japonica, 2 to 3 feet.....	Sivah	6 00	
Pyrus Japonica, 18 to 24 inches.....	Sizar	5 00	
Pyrus Japonica, 12 to 18 inches.....	Skain	3 00	
Spirea, Van Houtte, 18 to 24 inches.....	Skeep	5 00	

## EVERGREENS

	Code	Per 10	Per 100
Arbor Vitae, American, 2 to 3 feet.....	Tuft	1 25	10 00
Arbor Vitae, American, 18 to 24 inches.....	Talent	1 00	8 00
Arbor Vitae, American, 12 to 18 inches.....	Tangle	75	5 00
Arbor Vitae, American, 9 to 12 inches.....	Target	50	3 00
Arbor Vitae, Pyramidalis, 2 to 3 feet.....	Travel	3 00	
Arbor Vitae, Pyramidalis, 18 to 24 inches.....	Thorax	2 00	
Balsam Fir, 4 to 5 feet.....	Tipton	2 50	
Balsam Fir, 3 to 4 feet.....	Troop	1 50	
Balsam Fir, 2 to 3 feet.....	Tent	1 25	
Balsam Fir, 18 to 24 inches.....	Talbot	1 00	
Juniper, Irish, 2 to 3 feet.....	Tamper	2 00	
Juniper, Irish, 18 to 24 inches.....	Temple	1 50	
Juniper, Irish, 12 to 18 inches.....	Term	1 25	
Juniper, Savin, 18 to 24 inches.....	Taloga	2 00	
Juniper, Swedish, 2 to 3 feet.....	Tabor	2 00	
Juniper, Swedish, 18 to 24 inches.....	Tardo	1 50	
Juniper, Swedish, 12 to 18 inches.....	Taro	1 25	
Pine, Austrian, 3 to 4 feet.....	Tant	1 75	15 00
Pine, Austrian, 2 to 3 feet.....	Terse	1 50	12 50
Pine, Austrian, 18 to 24 inches.....	Taper	1 25	10 00
Pine, Austrian, 12 to 18 inches.....	Terror	1 00	8 00
Pine, Jack, 3 to 4 feet.....	Tempt	1 50	12 50
Pine, Jack, 2 to 3 feet.....	Tenso	1 25	10 00
Pine, Jack, 18 to 24 inches.....	Teria	1 00	8 00
Pine, Jack, 12 to 18 inches.....	Thebian	75	5 00
Pine, Jack, 9 to 12 inches.....	Tesla	50	2 50
Pine, Scotch, 2 to 3 feet.....	Toft	1 25	10 00
Pine, Scotch, 18 to 24 inches.....	Trotter	1 00	8 00
Pine, Scotch, 12 to 18 inches.....	Toga	1 00	6 00
Pine, Scotch, 9 to 12 inches.....	Text	75	4 00
Pine, White, 2 to 3 feet.....	Tonic	1 50	
Pine, White, 18 to 24 inches.....	Topic	1 25	10 00
Pine, White, 12 to 18 inches.....	Toll	1 00	8 00
Pine, White, 9 to 12 inches.....	Tub	75	5 00
Spruce, Black Hills, 3 to 4 feet.....	Tedeum	1 75	

## EVERGREENS (Continued)

	Code	Per 10	Per 100
Spruce, Black Hills, 2 to 3 feet.....	Tory	1 50	
Spruce, Black Hills, 18 to 24 inches.....	Toot	1 25	10 00
Spruce, Black Hills, 12 to 18 inches.....	Tape	1 00	8 00
Spruce, Black Hills, 9 to 12 inches.....	Togo	75	5 00
Spruce, Colorado Blue, 18 to 24 inches.....	Task	4 00	
Spruce, Colorado Blue, 12 to 18 inches.....	Taral	3 50	
Spruce, Douglas, 2 to 3 feet.....	Tige	2 50	
Spruce, Douglas, 18 to 24 inches.....	Totum	2 00	
Spruce, Douglas, 12 to 18 inches.....	Teinds	1 50	
Spruce, Norway, 2 to 3 feet.....	Tone	1 50	12 50
Spruce, Norway, 18 to 24 inches.....	Topple	1 25	10 00
Spruce, Norway, 12 to 18 inches.....	Tragic	75	6 00
Spruce, Norway, 9 to 12 inches.....	Trite	50	4 00
Spruce, White, 3 to 4 feet.....	Tellina	1 75	15 00
Spruce, White, 2 to 3 feet.....	Trust	1 50	12 00
Spruce, White, 18 to 24 inches.....	Tram	1 25	10 00
Spruce, White, 12 to 18 inches.....	Thelma	75	6 00

## VINES

## Two-Years, No. 1

	Code	Per 10	Per 100
Akebia Quinata .....	Sigma	1 00	
Ampelopsis, Engelmannii .....	Shadle	1 25	10 00
Ampelopsis, Quinquifolia (American Ivy).....	Shadow	75	6 00
Ampelopsis, Veitchii .....	Soar	1 00	8 00
Bignonia Radicans (Trumpet Vine).....	Saber	1 00	8 00
Celastrus (Bitter Sweet).....	Splash	1 00	
Clematis, Coccinea .....	Soop	1 25	
Clematis, Large Flowering.....	Suds	1 75	15 00
Henryi Jackmani Mad. Ed. Andre Ramona			
Clematis, Paniculata (Jap. Sweet Scented).....	Spurn	1 25	10 00
Clematis, Virginica, white.....	Sutter	1 00	8 00
Clematis, Viticella, purple.....	Sift	100	8 00
Honeysuckle, Chinese .....	Shore	1 00	
Honeysuckle, Golden Leaved .....	Shade	1 00	8 00
Honeysuckle, Halliana (Hall's Japan).....	Saddle	1 00	8 00
Honeysuckle, Scarlet Trumpet .....	Span	1 25	10 00
Honeysuckle, Yellow Trumpet .....	Spake	1 25	10 00
Matrimony Vine .....	Sloan	1 00	8 00
Silk Vine .....	Simple	1 00	
Wistaria, American Purple, strong plants.....	Stab	1 00	6 00
Wistaria, Chinese Purple .....	Sibley	1 00	
Wistaria, White .....	Shed	1 50	

## ROSES

## Hardy Out-door Grown Plants.

Climbing, No. 1 .....	Sandow	1 00	6 00
Baltimore Belle	Multiflora	Russells Cottage	Seven Sisters
Dorothy Perkins	Prairie Queen		
Hybrid Perpetual, No. 1, assorted colors.....	Stamp	1 25	10 00
Alfred Colombe	Coquette des Alps	Gen. Washington	Marshall P. Wilder
Anna Diesbach	Dinsmore	John Hopper	Mrs. John Laing
Baron Bonstetten	Earl of Dufferin	Madam G. Luizet	Paul Neyron
Baroness Rothchild	Eugene Furst	Magna Charta	P. C. De Rohan
Capt. Hayward	Fisher Holmes	Margaret Dickson	Tom Wood
Clio	Frau Karl Druschki	Margaret d' St.	Ulrich Brunner
Coq. des Blanches	Gen. Jacqueminot	Amande	Vick's Caprice

## ROSES (Continued)

	Code	Per 10	Per 100
	Spore	1 25	10 00
Moss, No. 1, assorted colors.....			
Crested	Glory of Moses	John Cranston	Pink
Countess of Murinals	Henry Martin	Perpetual White	
Wichuriana Hybrid (Memorial Creeping) No. 1.....	Sheaf	1 00	8 00
Manda's Triumph (White)	Pink Roamer	Universal Favorite	

## HARDY PERENNIALS

Achillea, The Pearl .....	75	6 00
Aquilegia .....	75	6 00
Bleeding Heart .....	1 00	8 00
Boltonia Asteroides .....	60	4 00
Coreopsis .....	75	6 00
Daisy Shasta .....	75	6 00
Delphinium (Larkspur) .....	1 00	8 00
Digitalis (Fox Glove) .....	1 00	8 00
Funkia (Day Lily) .....	1 00	8 00
Gaillardia Grandiflora .....	1 00	8 00
Golden Glow .....	40	3 00
Gypsophila Paniculata (White Veil Flower).....	75	6 00
Hibiscus, Crimson Eye .....	75	6 00
Hollyhocks, best varieties.....	75	6 00
Iris, German, mixed colors .....	50	4 00
Iris, Japan .....	80	7 00
Phlox, hardy, red, white, pink.....	75	6 00
Tritoma .....	50	
Sweet William .....	75	5 00
Yucca Filamentosa .....	75	5 00

## HARDY BULBS—For Fall Planting

Crocus, separate colors or mixed .....	10	75
Freesia, Refracta Alba .....	30	2 00
Hyacinths, French Roman .....	50	4 00
Hyacinths, Dutch, mixed .....	60	5 00
Jonquils, double or single .....	30	2 50
Lilium, Candidum .....	1 00	8 00
Lilium, Longiflorum .....	1 00	8 00
Lilium, Tigrinum (Tiger Lily) .....	60	4 00
Narcissus or Daffodils, double.....	30	2 50
Narcissus, Daffodils, single .....	25	2 00
Narcissus, Polyanthus .....	40	3 00
Tulips, double or single .....	25	1 50
Tulips, named varieties .....	30	2 00

## BULBS AND TUBERS—For Spring Planting

Begonias, Tuberous rooted, single, colors separate....	60	5 00
Begonias, Tuberous, rooted, double, colors separate....	75	6 00
Caladium, Esculentum .....	1 00	
Cannas, Standard named varieties.....	50	4 00
Dahlias, double named sorts.....	60	5 00
Dahlias, in separate colors .....	80	7 00
Gladiolus, choice mixed.....	25	1 50
Gladiolus, best named varieties.....	35	2 50
Tube Roses, Dwarf Pearl and Tall Double.....	30	2 00

## PAEONIES—HERBACEOUS

Festiva Maxima .....	2 00	15 00
Pink .....	75	6 00
Red .....	1 00	7 00
White .....	1 25	10 00
Named Varieties .....	1 25	10 00

Francis Ortelgal, red	Fulgida, red	L. Esperence, pink	Magnifica, white
Fragrans, deep rose	La Martine, red	Officinallis Rubra, crimson	
Queen Victoria, white			

## MISCELLANEOUS ROSES

Two-years, No. 1, except as noted

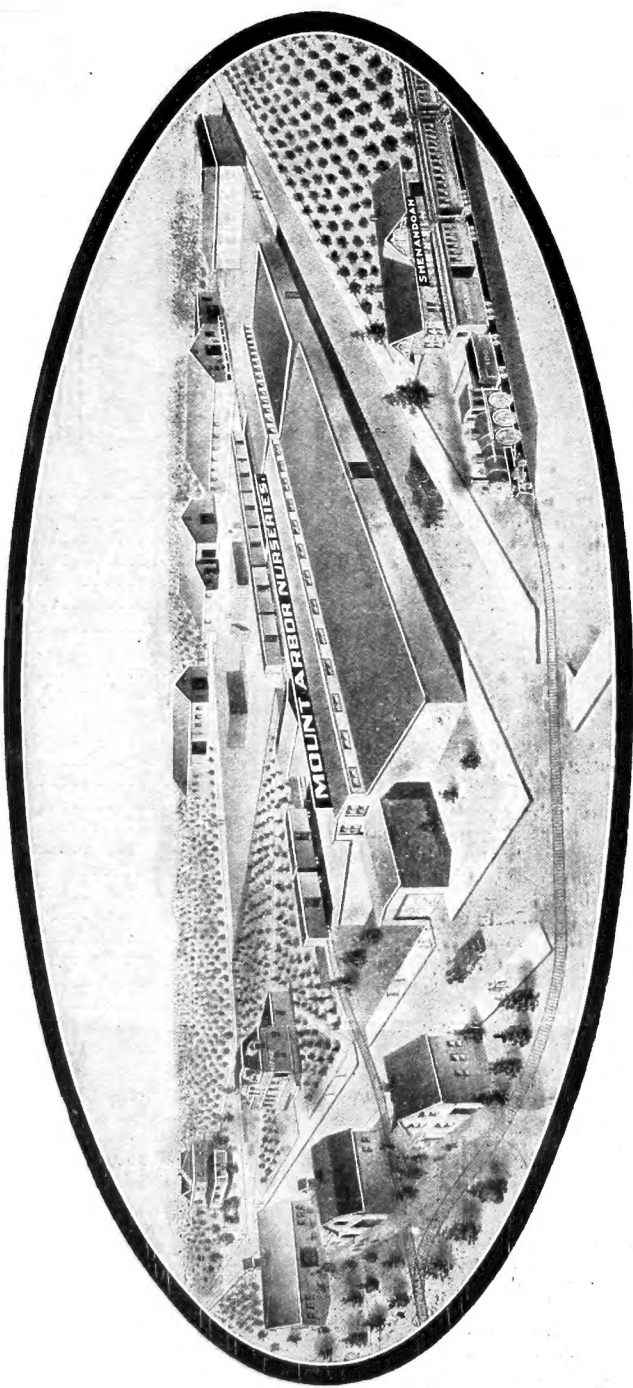
	Code	Per 10	Per 100
American Beauty .....	Shote	1 50	
Mad. Geo. Bruant .....	Saltier	1 25	
Madam Plantier .....	Sail	1 00	8 00
Persian Yellow .....	Salve	1 50	12 50
Rambler, Baby, two year grafts.....	Slab	1 50	12 50
Rambler, Crimson, XX.....	Schulte	1 25	10 00
Rambler, Crimson .....	Share	1 00	8 00
Rambler, Crimson, No. 2.....	Speed	89	5 00
Rambler, Philadelphia .....	Squash	1 25	
Rambler, Pink .....	Scarf	1 00	7 00
Rambler, White .....	Scalp	1 00	8 00
Rambler, Yellow .....	Sham	1 00	8 00
Rugosa Rubra .....	Salem	1 25	
Sir Thomas Lipton .....	Silvis	1 25	
Soliel d'Or .....	Sweet	1 25	
Sweet Brier .....	Squeers	1 25	10 00

## NURSERYMEN'S SUPPLIES

Baling Cord, ten-ply tube, best for ordinary baling, per pound.....	\$ .08
Baling Cord, sisal, two-ply, for heavy bales, per pound.....	.10
Box Clamps, lever style, durable, each.....	2.50
Box Straps, about 1 inch wide, 12 inches long, per pound.....	.05
Burlap, per yard.....	.06
Catalogs descriptive, each.....	.15
Collating Books, ruled and printed, each, postpaid.....	.05
Cash Books, delivery, ruled ready for use, postpaid, each.....	.07
Dibbles, best steel, for planting, each.....	1.00
Gloves, good quality, per pair 50c., per dozen pair.....	5.00
Grafting Thread, waxed, per ball (if by mail add 7c).....	.12½
Grafting Thread, unwaxed, per ball (if by mail add 2c).....	.10
Knives, Budding, Wostenholm, best made, each.....	.75
Knives, Grafting, best, each.....	.45
Knives, Pruning, Wostenholm's I. X. L., best made, each.....	.75
Labels, notched, iron wired, 3½ inch, plain, per 1,000.....	.75
Labels, notched, copper wired, 3½ inch, plain, per 1,000.....	1.00
Labels, notched and pierced, iron wired, plain, per 1,000.....	.80
Moss, dry, in wire bales, per cwt.....	2.00
Mittens, mule skin, each 35c. per dozen.....	2.75
Needles, burlapping, 6 inch bent, per dozen.....	.65
Paper in rolls of 50 to 60 lbs., 36 inches wide, for lining boxes, per lb.....	.03
Order books, containing 50 orders, each 25c., per dozen.....	2.50
Raffia, best quality, per pound.....	.15
Shears, pruning, California pattern, 9 inch, each.....	.65
Shingle Shavings, baled, per cwt.....	1.00
Spades, Ames, strapped handles, best nursery spade, each.....	1.75
Tags, shipping, No. 5 "Manilla E," printed both sides, without firm name, per 100 .....	.25
Twine, Sewing for burlapping, per pound.....	.30
Twine, Wool, for tying, per pound.....	.08
Twine, Tarred Lath Yarn, in 6-pound balls, per pound.....	.10

## SEEDS

Ash, per pound.....	.12½
Box Elder, per pound.....	.12½
Catalpa, Speciosa, per pound.....	1.00
Locust, Black, per pound.....	.16
Locust, Honey, per pound.....	.16
Peach Pits, per bushel.....	1.75
Rhubarb, per lb. ....	.40



Birds-eye View of Headquarters Mt. Arbor Nurseries, Shenandoah, Iowa, Showing Residence of Proprietor, Offices, Packing Houses, Barns and Private Switch from Wabash R. R.

The large fields of Nursery Stock of Mt. Arbor Nurseries, commence about two blocks North of headquarters extending for two miles along the public road, and are mostly in view from the three railroads, a beautiful sight when roses and flowers are in bloom and trees in foliage.